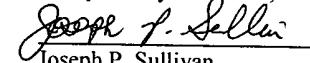


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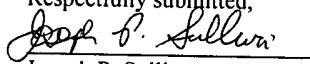
<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> <small>(Only for new nonprovisional applications under 37 CFR 1.53(b))</small>	Attorney Docket No.	QCS-001DV3
	First Named Inventor	Kamieniecki
	Title	REAL-TIME IN-LINE TESTING OF SEMICONDUCTOR WAFERS

<u>APPLICATION ELEMENTS</u>		ADDRESS TO: Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231
<p>1. <input checked="" type="checkbox"/> Fee Transmittal Form</p> <p>2. <input checked="" type="checkbox"/> Small Entity Status  <input type="checkbox"/> Applicant claims small entity status  <input checked="" type="checkbox"/> Status established in prior application and is still proper and desired</p> <p>3. <input checked="" type="checkbox"/> Specification and Drawings [Total Pages 47]            - Written Description - (21 pages)            - Claims - (16 pages)            - Abstract - (1 page)            - Sheets of Drawings - (9 sheets)  <input type="checkbox"/> Formal  <input checked="" type="checkbox"/> Informal</p> <p>4. <input checked="" type="checkbox"/> Oath or Declaration [Total Pages 2]            a. <input type="checkbox"/> Newly executed (original)            b. <input checked="" type="checkbox"/> Copy from a prior application (37 CFR 1.63(d))  <i>(for continuation/divisional with Box 17 completed)</i>  <i>[Note Box 5 below]</i></p> <p>5. <input checked="" type="checkbox"/> Incorporation by Reference (usable if Box 4b is checked)            The entire Disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.</p> <p>6. <input checked="" type="checkbox"/> Application Data Sheet</p> <p>7. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission  <input type="checkbox"/> Computer Readable Copy  <input type="checkbox"/> Paper Copy (identical to computer copy)  <input type="checkbox"/> CD (identical to computer copy)  <input type="checkbox"/> Statement verifying identity of above copies</p> <p>17. <input checked="" type="checkbox"/> If a CONTINUING APPLICATION, amend the specification by inserting on page 1, before the first line, the sentence:            --This is a  <input type="checkbox"/> continuation    <input checked="" type="checkbox"/> divisional    <input type="checkbox"/> continuation-in-part of prior application Serial No. 09/488,647, filed on January 20, 2000, the entire disclosure of which is incorporated by reference herein.--  <b>Priority to the above application(s) is claimed under 35 U.S.C. 120.</b>            Prior application information: Examiner: K. Picardat, Group/Art Unit: 2822.</p> <p>18. <input type="checkbox"/> Priority - 35 U.S.C. 119  <input type="checkbox"/> Priority of application Serial No. _____ filed on _____ in _____ is claimed under 35 U.S.C. 119.  <input type="checkbox"/> The certified copy has been filed in prior U.S. application Serial No. _____ / _____ on _____.  <input type="checkbox"/> The certified copy will follow.</p>		<u>ACCOMPANYING APPLICATION PARTS</u>
		<p>8. <input type="checkbox"/> 37 CFR 3.73(b) Statement (when there is an assignee)  <input type="checkbox"/> Power of Attorney</p> <p>9. <input type="checkbox"/> English Translation Document (<i>if applicable</i>)</p> <p>10. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449  <input type="checkbox"/> Copies of IDS Citations</p> <p>11. <input checked="" type="checkbox"/> Preliminary Amendment [Total pages 7]  <input type="checkbox"/> Drawings [Total Sheets ]  <input type="checkbox"/> Letter to Official Draftsperson Including Drawings [Total Pages ]</p> <p>12. <input checked="" type="checkbox"/> Return Receipt Postcard</p> <p>13. <input type="checkbox"/> Certified Copy of Priority Document(s)</p> <p>14. <input type="checkbox"/> Deletion of Inventor(s)            Signed statement attached deleting inventor(s) named in the prior application.</p> <p>15. <input type="checkbox"/> CD in duplicate for large table or computer program.</p> <p>16. <input checked="" type="checkbox"/> Other: Copy of Power of Attorney by Assignee of Entire Interest (Revocation of Prior Powers) (3 pp.); Associate Power of Attorney (1 pg.); Transmittal of Formal Drawings (1 pg.); and Formal Drawings (7 sheets)</p>
<u>CORRESPONDENCE ADDRESS</u>		
Direct all correspondence to: Patent Administrator Testa, Hurwitz & Thibeault, LLP High Street Tower 125 High Street Boston, MA 02110 Tel. No.: (617) 248-7000 Fax No.: (617) 248-7100		<u>SIGNATURE BLOCK</u>
Respectfully submitted,  Joseph P. Sullivan Attorney for Applicants Testa, Hurwitz & Thibeault, LLP High Street Tower 125 High Street Boston, MA 02110		

JSULLIVA\6695\2.2157415\_1

**FEES TRANSMITTAL**  
FY 2001  
AUG 17 2001

<i>Complete if Known</i>	
Application Serial Number	Not yet assigned
Filing Date	Herewith
First Named Inventor	Kamieniecki
Group Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket No.	QCS-001DV3

<b>METHOD OF PAYMENT</b>		<b>FEE CALCULATION (continued)</b>			
1. <input checked="" type="checkbox"/> Payment Enclosed: <input checked="" type="checkbox"/> Check <input type="checkbox"/> Money Order <input type="checkbox"/> Other		3. ADDITIONAL FEES Large Entity      Small Entity Fee (\$)      Fee (\$)      Fee Description      Fee Paid			
2. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to credit or charge any fee indicated below for this submission to Deposit Account No. 20-0531. <input type="checkbox"/> Required Fees (copy of this sheet enclosed). <input checked="" type="checkbox"/> Additional fee required under 37 CFR 1.16 and 1.17. <input checked="" type="checkbox"/> Overpayment Credit.		130      65      Surcharge - late filing fee or oath 50      25      Surcharge - late provisional filing fee or cover sheet 130      130      Non-English specification 2,520      2,520      For filing a request for reexamination  110      55      Extension for reply within first month 390      195      Extension for reply within second month 890      445      Extension for reply within third month 1,390      695      Extension for reply within fourth month 1,890      945      Extension for reply within fifth month 310      155      Notice of Appeal 310      155      Filing a brief in support of an appeal 270      135      Request for oral hearing 130      130      Petitions to the Commissioner 50      50      Petitions related to provisional applications 180      180      Submission of Information Disclosure Statement 710      355      Filing a submission after final rejection (37 CFR 1.129(a)) 710      355      For each additional invention to be examined (37 CFR 1.129(b))			
3. <input checked="" type="checkbox"/> Applicant claims small entity status.					
<b>FEE CALCULATION</b>					
<b>1. FILING FEE</b>					
Large Entity Fee (\$)      Fee Description      Fee Paid					
710	Utility filing fee			710.00	
320	Design filing fee				
150	Provisional filing fee				
Number      Number      Rate      Amount Filed      Extra					
Total Claims	5	- 20 = 0	x \$ 18.00 =	.00	
Independent Claims	1	- 3 = 0	x \$ 80.00 =	.00	
<input type="checkbox"/> Multiple Dependent Claim(s), if any			\$270.00 =		
TOTAL: 710.00 SMALL ENTITY DISCOUNT: 355.00 <b>SUBTOTAL (1) (\$)</b> 355.00					
<b>2. AMENDMENT CLAIM FEES</b>					
Claims Remaining After Amend.	Highest No. Previously Paid For	Present Extra	Rate	Fee Paid	<b>SUBTOTAL (3) (\$)</b> .00
Total Indep.	-	=	x \$ 18.00 =		
<input type="checkbox"/> First Presentation of Multiple Dep. Claim	-	=	x \$ 80.00 =		
+ \$270.00 =  TOTAL: (\$) SMALL ENTITY DISCOUNT: (\$) <b>SUBTOTAL (2) (\$)</b> .00					
SUBTOTAL (1) 355.00 SUBTOTAL (2) .00 SUBTOTAL (3) .00  <b>TOTAL (\$)</b> 355.00					
<b>CORRESPONDENCE ADDRESS</b>			<b>SIGNATURE BLOCK</b>		
Direct all correspondence to:			Respectfully submitted,  Joseph P. Sullivan Attorney for the Applicants Testa, Hurwitz & Thibeault, LLP High Street Tower-125 High Street Boston, MA 02110 Tel. No.: (617) 248-7000 Fax No.: (617) 248-7100		
Patent Administrator Testa, Hurwitz & Thibeault, LLP High Street Tower-125 High Street Boston, MA 02110 Tel. No.: (617) 248-7000 Fax No.: (617) 248-7100			Date: August 17, 2001 Reg. No.: 45,349 Tel. No.: (617) 248-7677 Fax No.: (617) 248-7100		

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PATENT  
Attorney Docket No. QCS-001DV3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):	Kamieniecki et al.	BATCH NO.:
SERIAL NO.:	Not yet assigned	GROUP NO.: Not yet assigned
FILING DATE:	August 17, 2001	EXAMINER: Not yet assigned
TITLE:	Real-Time In-Line Testing of Semiconductor Wafers	

Box CPA  
Assistant Commissioner for Patents  
Washington, D.C. 20231

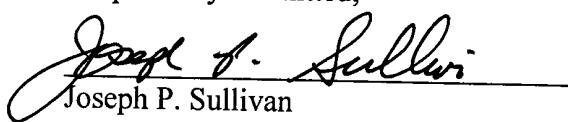
TRANSMITTAL OF FORMAL DRAWINGS

Sir:

Attached please find:

(a) the formal drawing(s) for this application - Number of Sheets -7.

Respectfully submitted,

  
Joseph P. Sullivan  
Attorney for Applicants  
Testa, Hurwitz, & Thibeault, LLP  
High Street Tower  
125 High Street  
Boston, Massachusetts 02110

Date: August 17, 2001  
Reg. No. 45,349

Tel. No.: (617) 248-7677  
Fax No.: (617) 248-7100

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